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April 29, 2004

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Applicants: Wayne G. Renken

Title: Process Condition Sensing Wafer and Data Analysis System

Application No.: 10/685,550

Filing Date: October 14, 2003

Examiner: Garber, Charles D.

Group Art Unit: 2856

Docket No.: SENS.005US1

Conf. No.: 4924

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (1 page);
- (3) Response to Requirement for Restriction (1 page).

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22313-1450, on May 28, 2004.


Franklin Dyer

Respectfully submitted,

 5/28/04
Peter A. Gallagher Date
Reg. No.47,584



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Wayne G. Renken
Title: Process Condition Sensing Wafer and Data Analysis System
Application No.: 10/685,550 Filing Date: October 14, 2003
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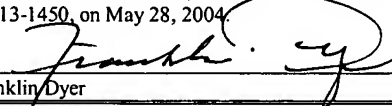
RESPONSE TO REQUIREMENT FOR RESTRICTION

Sir:

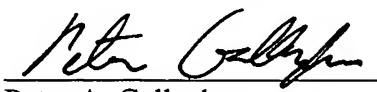
In response to the Office Action dated April 30, 2004 in the above-identified patent application, Claims 21-36, and 45, Group I are hereby elected for examination, without traverse.

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